CAR Dual

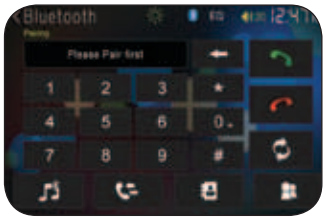
2014 CAR ENTERTAINMENT PRODUCTS

Introducing DualMirror™ for Smartphones

DV1014BH NEW!

Single DIN 10.1" Multimedia Receiver with Bluetooth and DualMirror™

10.1" LCD



DV714BH NEW!

Single DIN 7" Multimedia Receiver with Bluetooth and DualMirror™

Cables shown are for illustrations purposes only.
See page 3 for details.

DV614BH NEW!

Double DIN 6.2" Multimedia Receiver with Bluetooth and DualMirror™

FEATURES:

- Built-in Bluetooth Technology
- DualMirror™ feature for Apple & Android devices
- HDMI input (See page 3 for cable compatibility)
- SD card input for MP3/WMA/JPG playback
- Front panel USB and 3.5mm inputs
- Rear RCA A/V inputs and 1 RCA video output
- 3 Pairs of preamp outputs (F/R/S)
- Steering wheel control ready
- The front panel tilts to allow access to CD/DVD player (DV1014BH only)

HDMI® Bluetooth™ Connectivity via Bluetooth USB UNIVERSAL SERIAL BUS SD™ microSD™

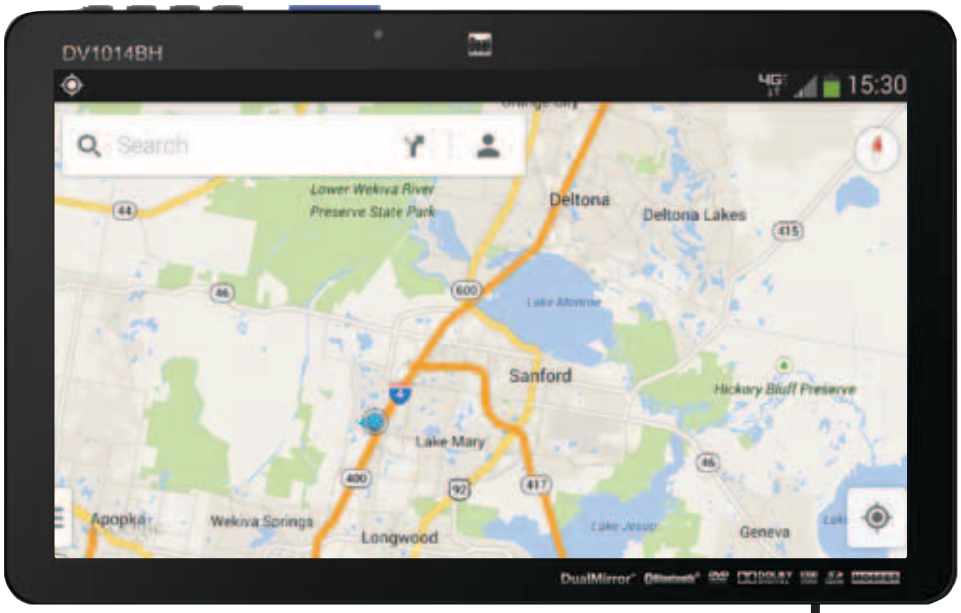
Model # / Feature	DIN Size	Display	Power Watts	Bluetooth[1]	SD Card Slot	USB Input	HDMI Input	A/V Inputs	Video Outputs	Back-Up Camera Ready	OEM Steering Wheel Control Ready	Preamp Outputs	Preamp Voltage
DV1014BH	1-DIN	10.1"	240 (60 X 4)	✓ + PBAP	✓	Front Rear (charge only)	✓	Front 3.5mm Rear RCA	1	✓	✓	3 (F/R/S)	2V
DV714BH	1-DIN	7"	240 (60 X 4)	✓	✓	Front Rear (charge only)	✓	Front 3.5mm Rear RCA	1	✓	✓	3 (F/R/S)	2V
DV614BH	2-DIN	6.2"	240 (60 X 4)	✓	microSD	Front Rear (charge only)	✓	Front 3.5mm Rear RCA	1	✓	✓	3 (F/R/S)	2V

1 - HFP - Hands-Free Profile, A2DP - Advanced Audio Distribution Profile , AVRCP - Audio/Video Remote Control Profile

DualMirror™ Technology

DualMirror™ Technology:

The DualMirror™ technology allows you to mirror the screen of select Android smartphones as well as iPhone, iPod and iPad devices onto the receiver's screen. Simply plug in your device to the rear HDMI and USB inputs, and you are ready to view your favorite navigation or music apps directly on the receiver. This connection will also charge your device. Supports up to 1080p HD video and digital audio.



Cables shown are for illustrations purposes only. See below for details.

GREAT FOR:

Music Navigation Video Games And more...

IDEAL FOR TURN BY TURN NAVIGATION:

HDMI CABLE COMPATIBILITY GUIDE

Cable Model #	Description	Compatible Models
DL5i	5ft HDMI and USB extension cables	DV1014BH, DV714BH, DV614BH DVC104HD, DVH904HD, DVH704HD
SL55A	Android 5-pin to HDMI, 5ft.	DV1014BH, DV714BH, DV614BH DVC104HD, DVH904HD, DVH704HD
SL113A	Android 11-pin to HDMI, 3ft.	DV1014BH, DV714BH, DV614BH DVC104HD, DVH904HD, DVH704HD
SL115A	Android 11-pin to HDMI, 5ft.	DV1014BH, DV714BH, DV614BH DVC104HD, DVH904HD, DVH704HD

COMPATIBLE ANDROID DEVICES

Uses 11-Pin Connector	Uses 5-Pin Connector
Galaxy 3, Note 2, Note 3, S4, Mega	Galaxy Note, S2, Nexus
	Sony Xperia Z, Xperia Z Ultra, Xperia Z1, Xperia T
	HTC One X, One X+, One SV

COMPATIBLE APPLE DEVICES

Compatible with most iPhone, iPod and iPad devices. Requires Apple 30-pin/lightning to HDMI/USB Adapter (sold separately). Use DL5i extension cables to connect to the head unit.

Multimedia Entertainment Systems

DV704Bi NEW!

Single DIN 7" DVD Multimedia Receiver with Bluetooth

DV604Bi NEW!

Double DIN 6.2" DVD Multimedia Receiver with Bluetooth

FEATURES:

- Built-in Bluetooth Technology
- Direct USB control for most iPhone/iPod devices
- SD card input for MP3/WMA/JPG playback
- Front panel USB and 3.5mm inputs
- Rear RCA A/V inputs and 1 RCA video output
- 3 Pairs of RCA preamp outputs (F/R/S)
- Steering wheel control ready
- Back-up camera input

DV704i NEW!

Single DIN 7" DVD Multimedia Receiver

DV604i NEW!

Double DIN 6.2" DVD Multimedia Receiver

FEATURES:

- Direct USB control for most iPhone/iPod devices
- SD card input for MP3/WMA/JPG playback
- Front panel USB and 3.5mm inputs
- Rear RCA A/V inputs and 1 RCA video output
- 3 Pairs of RCA preamp outputs (F/R/S)
- Steering wheel control ready
- Back-up camera input

Made for iPod iPhone

Bluetooth™

Connectivity via Bluetooth

USB UNIVERSAL SERIAL BUS

SD™

Micro SD™

Model # / Feature	DIN Size	Display	Power Watts	Direct USB Control for iPod/iPhone	Bluetooth [1]	SD Card Slot	USB Input	A/V Inputs	Video Outputs	Back-Up Camera Ready	OEM Steering Wheel Control Ready [2]	Preamp Outputs	Preamp Voltage
DV704Bi	1-DIN	7"	240 (60 X 4)	✓	✓	✓	✓	Front 3.5mm Rear RCA	1	✓	✓	3 (F/R/S)	2V
DV704i	1-DIN	7"	240 (60 X 4)	✓		✓	✓	Front 3.5mm Rear RCA	1	✓	✓	3 (F/R/S)	2V
DV604Bi	2-DIN	6.2"	240 (60 X 4)	✓	✓	microSD	✓	Front 3.5mm Rear RCA	1	✓	✓	3 (F/R/S)	2V
DV604i	2-DIN	6.2"	240 (60 X 4)	✓		microSD	✓	Front 3.5mm Rear RCA	1	✓	✓	3 (F/R/S)	2V

1 - HFP - Hands-Free Profile, A2DP - Advanced Audio Distribution Profile , AVRCP - Audio/Video Remote Control Profile

2 - Requires additonal hardware

Bluetooth™

Built-in Bluetooth Wireless Technology

Top of the line Dual receivers have built-in Bluetooth, allowing the user to conveniently and safely integrate their smartphones and other devices into the car's audio system. The technology supports HFP, A2DP, AVRCP and PBAB (DV1014BH only).

Audio Streaming and Player Control (A2DP and AVRCP)

Allows for wireless audio streaming from a mobile phone or a media player to the car's receiver. Control your media player directly from the receiver's front panel while also enjoying quality sound from your car's speakers.

Hands-free Calling (HFP)

Allows phone calls via the car's audio system using most Bluetooth enabled cell phones, including the iPhone and other smartphones. Answer a call, redial, or manage call waiting – all while keeping your hands on the wheel and eyes on the road.

Phone Book Support (PBAP)

Allows the receiver to wirelessly download the contacts from your phone, enabling you to browse your list of contacts and to dial/initiate a call straight from the receiver. View caller ID, answer a call, redial, or manage call waiting - all from the receiver's front panel. (DV1014BH only)

WORKS WITH PANDORA®

In-Dash Control for Pandora

Enjoy personalized Internet radio in your car, directly from the receiver. Give tracks "thumbs up" or "thumbs down," bookmark a song for purchase and switch between your personalized radio stations. The receiver conveniently displays full track data. The Pandora control feature is compatible with iPhone devices connected to the receiver via USB and with Android and Blackberry devices connected via Bluetooth. Pandora app required (free download from the iTunes App Store).

Made for iPod iPhone

Direct USB Control for iPod®/iPhone®

Plug in your iPod or iPhone via the USB input and control it directly from the receiver's front panel. Browse the music library, change songs and adjust volume – all safely, within arm's reach, while enjoying high-quality sound from the car speakers. The connected device will also charge, so it is ready to go when you are.

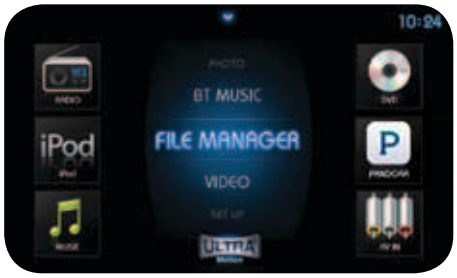
DVD Receiver with UltraMotion™ Display

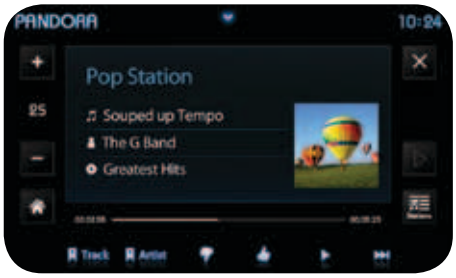
DXV3D

Double DIN 6.2" DVD Multimedia Receiver with UltraMotion Technology

FEATURES:

- Direct USB control for most iPhone/iPod devices
- Pandora radio app control (iPhone via USB)
- Dual Mirror™ ready (requires MD100, sold separately)
- Xvid, MP4, H.264, MP3, WMA and JPG formats
- Full 1080P playback from USB and SD cards (H.264, Xvid)
- 3 Pairs of 2V RMS preamp outputs (F/R/S)





UltraMotion™ Display:

The UltraMotion Display allows you to drag and drop objects, and to rearrange the menu icons for a custom layout. The stunning, 3D-like menu graphics are also interactive. The technology is powered by Dual's 3D graphics engine featuring an ARM Cortex ™ A8 single core 1GHz CPU.

Model # / Feature	DIN Size	Display	Power Watts	Direct USB Control for iPod/iPhone	Pandora Control [2]	Bluetooth [1]	SD Card Slot	USB Input	A/V Inputs	Video Outputs	Back-Up Camera Ready	OEM Steering Wheel Control Ready	Preamp Outputs	Preamp Voltage
DXV3D	2-DIN	6.2"	240 (60 x 4)	✓	✓	Ready[3]	✓	✓	Front 3.5mm Rear RCA	1	✓	✓	3 (F/R/S)	2V

1 - HFP - Hands-Free Profile, A2DP - Advanced Audio Distribution Profile , AVRCP - Audio/Video Remote Control Profile 2 - iPhone via USB 3 - Requires BTM100 Bluetooth module (sold separately)

CD Receivers with Motion Control™ Technology

DC504BiM NEW!

CD Receiver with Extra Wide 3.7" LCD, Motion Control, Bluetooth & Pandora

Bluetooth™

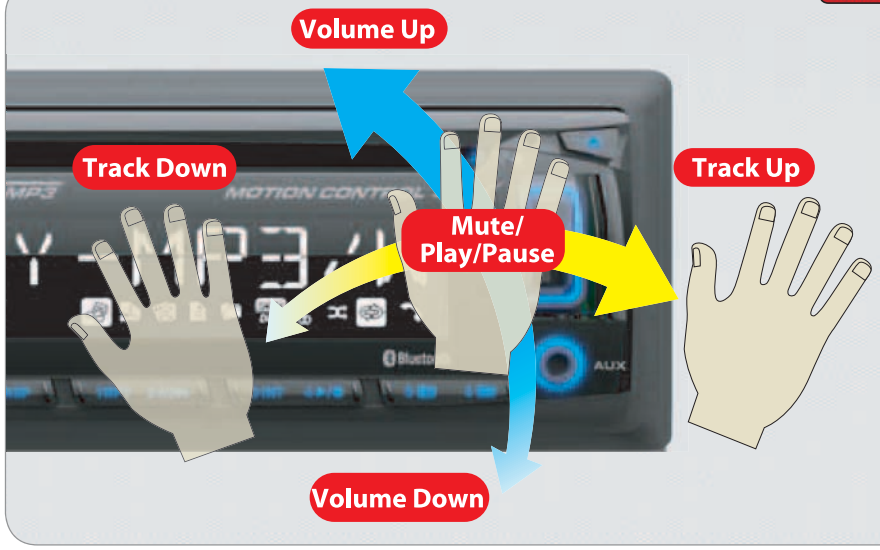
FEATURES:

- Motion Control (Play/Pause, Tune/Track/Volume Up/Down)
- Built-in Bluetooth Technology (DC504BiM only)
- Direct USB control for most iPhone/iPod devices
- Pandora radio app control (iPhone via USB)
- Large 3.7" wide black/white LCD
- Front Panel USB and 3.5mm inputs
- 1 Pair of preamp outputs

DC404iM NEW!

CD Receiver with Extra Wide 3.7" LCD, Motion Control & Pandora

Motion Control Technology:



Use Simple Hand Gestures to Control the Radio

Easily control most often used functions such as play/pause, volume up/down and track forward/backwards using simple hand gestures

Made for iPod iPhone | WORKS WITH PANDORA | Bluetooth™ | Connectivity via Bluetooth | USB UNIVERSAL SERIAL BUS

Model # / Feature	LCD Display	Power Watts	Direct USB Control For iPod/iPhone	Bluetooth [1]	MotionControl	Pandora Control [2]	USB Input	Aux Inputs	Preamp Outputs	Preamp Voltage
DC504BiM	10-Character	240W (60 x 4)	✓	✓	✓	✓	✓	Front 3.5mm	1	2V
DC404iM	10-Character	240W (60 x 4)	✓		✓	✓	✓	Front 3.5mm	1	2V

1 - HFP - Hands-Free Profile, A2DP - Advanced Audio Distribution Profile / AVRCP - Audio/Video Remote Control Profile 2 - iPhone via USB

CD Receivers with Wide 3.7" LCD

DCBT304U NEW! Bluetooth

CD Receiver with Extra Wide 3.7" LCD & Bluetooth

- Built-in Bluetooth (HFP, A2DP & AVRCP)
- Large 3.7" wide black/white LCD
- Front panel 3.5mm AUX input
- Front panel USB input
- 1 Pair of RCA preamp outputs
- 3 Selectable EQ curves (pop, rock, jazz)

DC204 NEW!

CD Receiver with Extra Wide 3.7" LCD

- Large 3.7" wide black/white LCD
- Front panel 3.5mm AUX input
- Front panel USB input
- 1 Pair of RCA preamp outputs
- 3 Selectable EQ curves (pop, rock, jazz)

Bluetooth™ Connectivity via Bluetooth USB UNIVERSAL SERIAL BUS

Model # / Feature	LCD Display	Power Watts	Bluetooth [1]	USB Input	Aux Inputs	Preamp Outputs	Preamp Voltage
DCBT304U	10-Character	240W (60 x 4)	✓	✓	Front 3.5mm Rear RCA	1	2V
DC204	10-Character	240W (60 x 4)		✓	Front 3.5mm Rear RCA		2V

1 - HFP - Hands-Free Profile, A2DP - Advanced Audio Distribution Profile / AVRCP - Audio/Video Remote Control Profile 2 - Requires additonal hardware (sold separatley)

Digital Media Receiver

XR4120 NEW!

Mechless Receiver with 3.5mm, USB & SD Card Inputs

- Front panel 3.5mm AUX input
- Front panel USB input
- SD memory card input (supports SDHC)
- 1 Pair of RCA preamp outputs
- 3 Selectable EQ curves (pop, rock, jazz)
- Wireless remote control

USB UNIVERSAL SERIAL BUS SD™

Model # / Feature	LCD Display	Power Watts	USB Input	SD Card Input	Aux Inputs	Preamp Outputs	Preamp Voltage	Remote Included
XR4120	10-Character	240W (60 x 4)	✓	✓	Front 3.5mm Rear RCA	1	2V	✓

CD Receiver with 3" Full Color LCD

XDMA761

CD Receiver with 3" QVGA LCD & Pandora

- Direct USB control for most iPhone/iPod devices
- Pandora radio app control (iPhone via USB)
- Front panel USB and 3.5mm inputs
- Rear RCA auxiliary inputs
- 2 pairs of 4V RMS preamp outputs
- 3 Band parametric EQ

Made for iPod iPhone | WORKS WITH PANDORA | USB UNIVERSAL SERIAL BUS

Model # / Feature	LCD Display	Power Watts	Direct USB Control For iPod/iPhone	Pandora Control [1]	USB Input	Aux Inputs	OEM Steering Wheel Control Ready [2]	Preamp Outputs	Preamp Voltage
XDMA761	3" QVGA	240W (60 x 4)	✓	✓	✓	Front 3.5mm Rear RCA	✓	2 (F+R/S)	4V

1 - iPhone via USB 2 - Requires additonal hardware (sold separatley)

XDMA550BT Bluetooth™

CD Receiver with Bluetooth

- Built-in Bluetooth® (HFP, A2DP, AVRCP)
- Direct USB control for most iPhone®/iPod® devices
- 2 Pairs of RCA preamp outputs (F+R/S selectable)
- Front USB and 3.5mm aux inputs
- Rear RCA aux input

XDMA450

CD Receiver with Direct USB Control for iPod/iPhone

- Direct USB control for most iPhone®/iPod® devices
- 10-Character positive white LCD
- 2 Pairs of RCA preamp outputs (F+R/S selectable)
- Front USB and 3.5mm aux inputs
- Rear RCA aux input

XD1228

CD Receiver with 3.5mm & USB Inputs

- Front panel 3.5mm AUX input
- Front panel USB charge port (power only)
- Detachable faceplate
- 1 Pair of RCA preamp outputs

Made for iPod iPhone | Bluetooth™ | Connectivity via Bluetooth | USB UNIVERSAL SERIAL BUS

Model # / Feature	LCD Display	Power Watts	Direct USB Control For iPod/iPhone	Bluetooth [1]	USB Input	Aux Inputs	OEM Steering Wheel Control Ready [2]	Preamp Outputs	Preamp Voltage
XDMA550BT	10-Character	240W (60 x 4)	✓	✓	✓	Front 3.5mm Rear RCA	✓	2 (F+R/S)	2V
XDMA450	10-Character	240W (60 x 4)	✓		✓	Front 3.5mm Rear RCA	✓	2 (F+R/S)	2V
XD1228	7-Character	60W (15 x 4)			Charge Only	Front 3.5mm Rear RCA		1	2V

1 - HFP - Hands-Free Profile, A2DP - Advanced Audio Distribution Profile / AVRCP - Audio/Video Remote Control Profile 2 - Requires additonal hardware (sold separatley)

Ceiling Mount DVD Entertainment System

DVC104HD NEW!

10.1" Overhead Monitor with DVD Player and DualMirror™

FEATURES:

- 10.1" Digital LED backlit high-definition LCD
- Built-in DVD player
- DualMirror™ feature for Apple and Android devices (Cables required. See page 3 for details)
- HDMI input
- USB input
- SD Card input
- Supports MP3/WMA/AVI/XviD/MP4 and JPEG playback
- Built-in FM modulator
- Single channel wireless IR transmitter
- 1 A/V output
- 1 A/V input
- Built-in LED dome lights
- Wireless remote control included
- Interchangeable color skins (tan, black and grey)

Cables shown are for illustrations purposes only. See page 3 for details.

OR

GREAT FOR:

Music Video Games Pictures And more...

DualMirror™ Technology:

The DualMirror™ technology allows you to mirror the screen of select Android smartphones as well as iPhone, iPod and iPad devices onto the receiver's screen. Simply plug in your device to the HDMI and USB inputs, and you are ready to view your favorite navigation or music apps directly on the receiver. This connection will also charge your device. Supports up to 1080p HD video and digital audio.

Model # / Feature	Display	DVD Player	HDMI Input	SD Card Slot	USB Input	Playback Formats	Video Inputs	Video Outputs	Interchangeable Colors
DVC104HD	10.1"	Built - In	✓	✓	✓	MP3/WMA/AVI Xvid/MP4/JPEG	1	1	Tan, Black, Grey

Headrest DVD Entertainment Systems

DVH904HD NEW!

9" Headrest Monitor with DVD Player and DualMirror™

FEATURES:

- Digital LED backlit high-definition LCD
- Built-in DVD player
- DualMirror™ feature for Apple and Android devices (Cables required. See page 3 for details)
- HDMI input
- USB input
- Supports MP3/WMA/AVI/XviD/MP4 and JPEG playback
- Built-in FM modulator
- Dual channel wireless IR transmitter
- 1 A/V output
- 2 A/V inputs
- Wireless remote control included
- Interchangeable color skins (tan, black and grey)

Cables shown are for illustrations purposes only. See page 3 for details.

GREAT FOR:

- Music
- Video
- Games
- Pictures

And more...

DualMirror™ Technology:

The DualMirror™ technology allows you to mirror the screen of select Android smartphones as well as iPhone, iPod and iPad devices onto the receiver's screen. Simply plug in your device to the HDMI and USB inputs, and you are ready to view your favorite navigation or music apps directly on the receiver. This connection will also charge your device. Supports up to 1080p HD video and digital audio.

DVH704HD NEW!

7" Headrest Monitor with DVD Player and DualMirror™

Cables shown are for illustrations purposes only. See page 3 for details.

HDMI® DVD VIDEO USB UNIVERSAL SERIAL BUS

Model # / Feature	Display	DVD Player	HDMI Input	USB Input	Playback Formats	Video Inputs	Video Outputs	Interchangeable Colors
DVH904HD	9"	Built - In	✓	✓	MP3/WMA/AVI XviD/MP4/JPG	2	1	Beige, Black, Grey
DVH704HD	7"	Built - In	✓	✓	MP3/WMA/AVI XviD/MP4/JPG	2	1	Beige, Black, Grey

Performance Series

2 & 4 Channel Amplifiers

FEATURES:

- Class A/B
- Full MOSFET DC-DC PWM power supply
- High level inputs with auto-turn on
- Low-level inputs (RCA)
- Variable high-pass crossover (50Hz-500Hz, @12dB/octave)
- Variable low-pass crossover (50Hz-500Hz, @12dB/octave)
- Variable bass boost @45Hz (0dB-12dB)
- 2 ga. power and ground terminal block
- 4 ga. speaker wire terminal block

DA602 NEW!

2-Channel Amplifier, 380 Watts Peak Power

- 60 Watts x 2 RMS power @ 4 Ohms
- 100 Watts x 2 RMS power @ 2 Ohms
- 215 Watts x 1 RMS power @ 4 Ohms (bridged)
- 2" H x 7.9" W x 9.3" D

DA304 NEW!

4-Channel Amplifier, 500 Watts Peak Power

- 40 Watts x 4 RMS power @ 4 Ohms
- 65 Watts x 4 RMS power @ 2 Ohms
- 160 Watts x 2 RMS power @ 4 Ohms (bridged)
- 2" H x 9" W x 9.3" D

DA604 NEW!

4-Channel Amplifier, 650 Watts Peak Power

- 60 Watts x 4 RMS power @ 4 Ohms
- 100 Watts x 4 RMS power @ 2 Ohms
- 215 Watts x 2 RMS power @ 4 Ohms (bridged)
- 2" H x 11.4" W x 9.3" D

DA904 NEW!

4-Channel Amplifier, 1100 Watts Peak Power

- 90 Watts x 4 RMS power @ 4 Ohms
- 140 Watts x 4 RMS power @ 2 Ohms
- 360 Watts x 2 RMS power @ 4 Ohms (bridged)
- 2" H x 13.8" W x 9.3" D

Mono Amplifiers

FEATURES:

- Class D
- Full MOSFET DC-DC PWM power supply
- Low-level inputs (RCA)
- Variable low-pass crossover (40Hz-150Hz, @24dB/octave
- Variable bass boost @45Hz (0dB-18dB)
- Variable subsonic filter (20Hz-50Hz @ 24dB/octave
- Phase shift 0˚ or180˚ (switchable)
- Remote bass control included
- 2 ga.power & ground terminal block
- 4 ga. speaker wire terminal block
- Master/Slave mode links two amplifiers together for double the output

DA4001 NEW!

Mono Amplifier, 3200 Watts Peak Power

- 850 Watts x 1 RMS power @ 2 Ohms
- 1200 Watts x 1 RMS power @ 1 Ohm
- 2" H x 11.8" W x 9.3" D

DA6001 NEW!

Mono Amplifier, 4200 Watts Peak Power

- 1200 Watts x 1 RMS power @ 2 Ohms
- 1800 Watts x 1 RMS power @ 1 Ohm
- 2" H x 14.5" W x 9.3" D

DA8001 NEW!

Mono Amplifier, 5200 Watts Peak Power

- 1500 Watts x 1 RMS power @ 2 Ohms
- 2500 Watts x 1 RMS power @ 1 Ohm
- 2" H x 17.3" W x 9.3" D

Digital Compact Series

5-Channel Amplifier

DA560D NEW!

5-Channel Digital Amplifier, 1200 Watts Total Peak Power

- 60 Watts x 4 RMS power @ 4 Ohms
- 85 Watts x 4 RMS + 450 Watts x 1 power @ 2 Ohms
- 200 Watts x 2 RMS power @ 4 Ohms (bridged)
- 1.6" H x 10.2" W x 4.7" D

FEATURES:

- Class D Digital
- Full MOSFET DC-DC PWM Power Supply
- Advanced SMD (Surface Mount Device) circuitry for better current flow and reduced RF and EMF interference.
- High-level inputs with auto turn-on
- Low-level inputs (RCA)
- High and low auto input sensitivity adjustment
- Variable high-pass crossover (35Hz - 250Hz, @12dB/octave)
- Variable low-pass crossover (35Hz - 250Hz, @12dB/octave)
- Variable subsonic filter (20Hz - 50Hz, @12dB/octave)
- Variable bass boost @45Hz (0dB – 12dB)
- Remote bass control included
- 4 ga. power and ground terminal block
- 4 ga. speaker wire terminal block

4-Channel Amplifiers

DA604D NEW!

4-Channel Digital Amplifier, 400 Watts Peak Power

- 60 Watts x 4 RMS power @ 4 Ohms
- 85 Watts x 4 RMS power @ 2 Ohms
- 200 Watts x 2 RMS power @ 4 Ohms (bridged)
- 1.6" H x 7.9" W x 4.7" D

FEATURES:

- Class D Digital
- Full MOSFET DC-DC PWM Power Supply
- Advanced SMD (Surface Mount Device) circuitry for better current flow and reduced RF and EMF interference.
- High-level inputs with auto turn-on
- Low-level inputs (RCA)
- Variable high-pass crossover (35Hz - 250Hz, @12dB/octave)
- Variable low-pass crossover (35Hz - 250Hz, @12dB/octave)
- Variable bass boost @45Hz (0dB – 12dB)
- 4 ga. power and ground terminal block
- 4 ga. speaker wire terminal block

DA954D NEW!

4-Channel Digital Amplifier, 600 Watts Peak Power

- 100 Watts x 4 RMS power @ 4 Ohms
- 150 Watts x 4 RMS power @ 2 Ohms
- 300 Watts x 2 RMS power @ 4 Ohms (bridged)
- 1.6" H x 9" W x 4.7" D

Mono Amplifiers

DA501D NEW!

Digital Mono Amplifier, 1200 Watts Peak Power

- 300 Watts x 1 RMS power @ 2 Ohms
- 500 Watts x 1 RMS power @ 1 Ohm
- 1.6" H x 7.9" W x 4.7" D

FEATURES:

- Class D Digital
- Full MOSFET DC-DC PWM Power Supply
- High-level inputs with auto turn-on
- Low-level inputs (RCA)
- Variable low-pass crossover (35Hz - 250Hz, @12dB/octave)
- Variable bass boost @45Hz (0dB – 12dB)
- Variable subsonic filter (20Hz – 50Hz @ 12dB/octave)
- Remote bass control included
- 4 ga. power and ground terminal block
- 4 ga. speaker wire terminal block

DA801D NEW!

Digital Mono Amplifier, 1750 Watts Peak Power

- 400 Watts x 1 RMS power @ 2 Ohms
- 800 Watts x 1 RMS power @ 1 Ohm
- 1.6" H x 9" W x 4.7" D

Digital Low Profile Series

4-Channel Amplifier

Super Compact

Shown to scale with iPhone 5

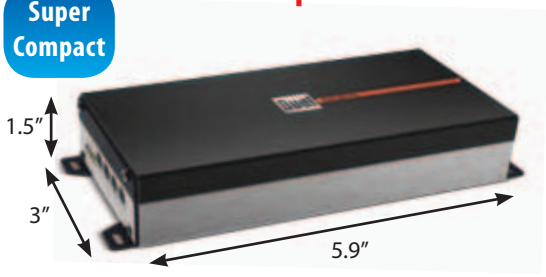
DA704L NEW!

4-Channel Digital Amplifier, 400 Watts Peak Power

- 100 Watts x 4 RMS power @ 4 Ohms
- 150 Watts x 4 RMS power @ 2 Ohms
- 1.5" H x 5.9" W x 3" D

Mono Amplifier

Super Compact



DA301L NEW!

Digital Mono Amplifier, 700 Watts Peak Power

- 150 Watts x 1 RMS power @ 4 Ohms
- 350 Watts x 1 RMS power @ 2 Ohms
- 1.5" H x 5.9" W x 3" D

FEATURES:

- Super compact size great for motorcycle and ATV installations
- Class D Digital
- Full MOSFET DC-DC PWM Power Supply
- Advanced SMD (Surface Mount Device) circuitry for better current flow and reduced RF and EMF interference.
- High-level inputs with auto turn-on
- Low-level inputs (RCA)
- High and low auto input sensitivity adjustment
- Variable high-pass crossover (35Hz - 250Hz, @12dB/octave) (DA704L only)
- Variable low-pass crossover (35Hz - 250Hz, @12dB/octave)
- Variable bass boost @45Hz (0dB – 12dB) (DA301L only)
- Variable subsonic filter (20Hz – 50Hz @ 12dB/octave) (DA301L only)

XPR Series

XPR510D

Digital Mono Amplifier, 1500 Watts Peak Power

- 750 Watts x 1 @ 4 Ohms
- 1500 Watts x 1 @ 2 Ohms
- Variable low-pass selectable crossover
- Remote bass control included
- Low-level inputs
- 2.76" H x 11.25" W x 11.5" D

XPR540

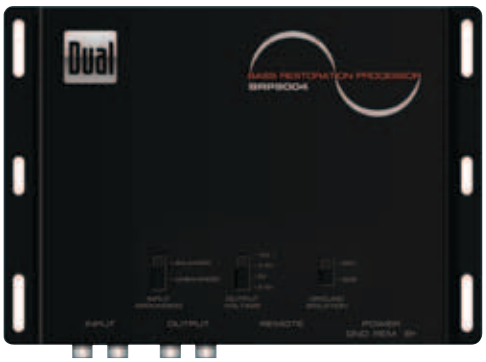
4-Channel Amplifier, 1200 Watts Peak Power

- 150 Watts x 4 @ 4 Ohms
- 300 Watts x 4 @ 2 Ohms
- 600 Watts x 2 @ 4 Ohms (bridged)
- Variable high and low-pass crossovers
- High and low level inputs
- 2.76" H x 13.85" W x 10.55" D

XPR522

2-Channel Amplifier, 600 Watts Peak Power

- 150 Watts x 2 @ 4 Ohms
- 300 Watts x 2 @ 2 Ohms
- 600 Watts x 1 @ 4 Ohms (bridged)
- Variable high and low-pass crossovers
- High and low level inputs
- 2.76" H x 9.09" W x 10.55" D



BRP9004 NEW!

Bass Restoration Processor

- Maximum input/output levels: 15V RMS/13.5V RMS
- Signal to noise ratio: -130dB
- Frequency response: 10Hz – 100kHz, +/-1dB
- Variable low frequency boost (35Hz ~ 80Hz)
- Built-in line driver (2V, 5V, 7V, 10V)
- Balanced/unbalanced RCA inputs

Wireless EQ Processor

DSBT504 NEW!

Wireless (Bluetooth) Smart EQ Processor for Smartphones

Bluetooth™ Connectivity via Bluetooth

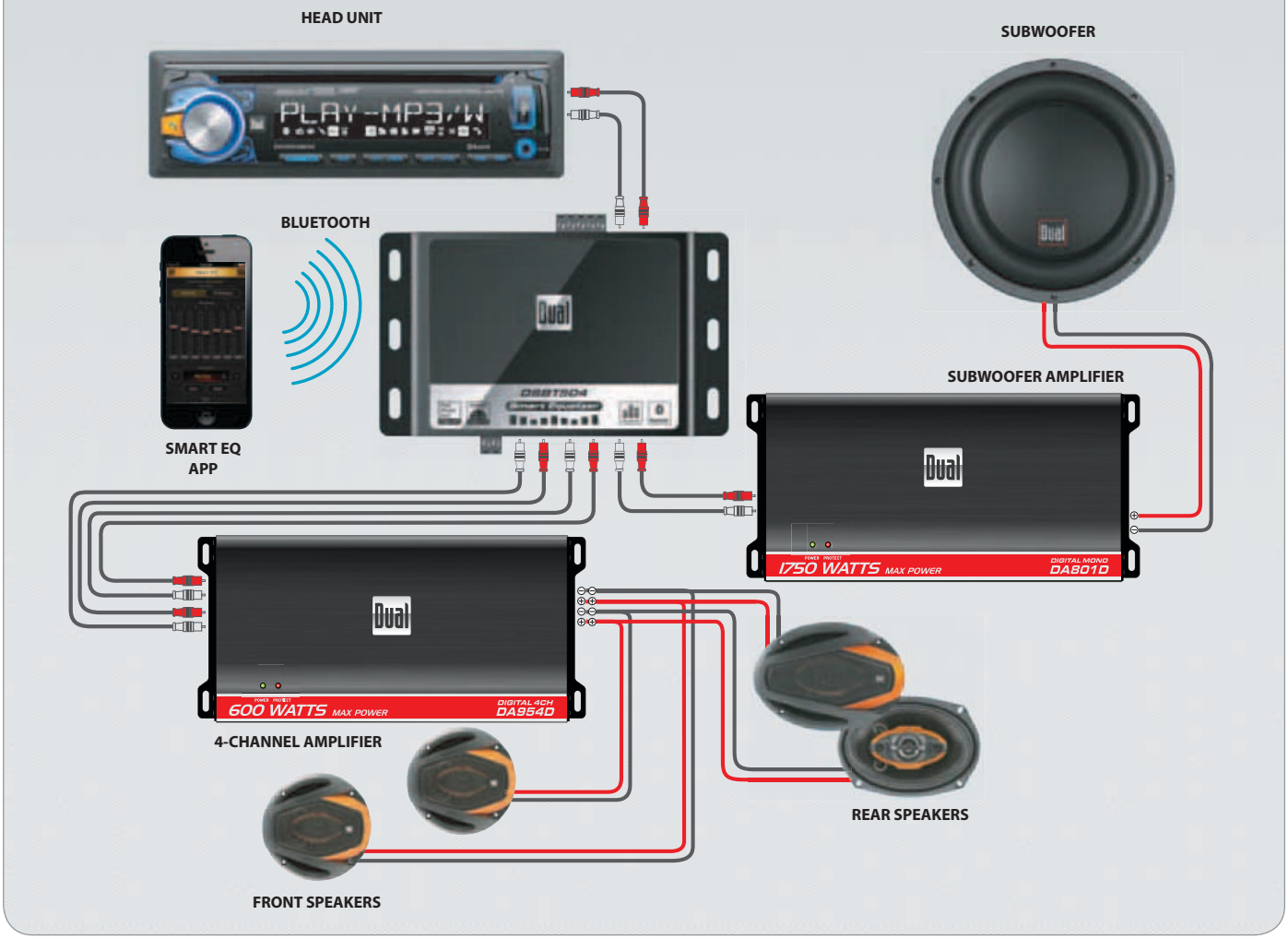
iPod® iPhone® iPad® Connectivity via Bluetooth

FEATURES:

- Control volume, fader, balance and 7 EQ presets from a BT-connected device
- Supports Apple and Android smartphones (app required, Free download)
- Volume control for front, rear and subwoofer (4Volt preamp outputs)
- Signal sensing for auto amp remote turn-on
- High and low-level inputs
- Bluetooth (A2DP) audio streaming

Dual Smart EQ

TYPICAL INSTALLATION DIAGRAM



Subwoofers

DSW121D NEW!

12" Subwoofer

- 800 Watts peak power
- 400 Watts RMS
- 75 oz. magnet
- Pressed paper cone
- Extra wide rubber surround
- Stamped steel frame

DSD122D NEW!

12" DVC Subwoofer

- 800 Watts peak power
- 400 Watts RMS per voice coil
- 2 Ohm voice coils
- 75 oz. magnet
- Pressed paper cone
- Extra wide rubber surround

DSW101D NEW!

10" Subwoofer

- 700 Watts peak power
- 350 Watts RMS
- 75 oz. magnet
- Pressed paper cone
- Extra wide rubber surround
- Stamped steel frame

DSD102D NEW!

10" DVC Subwoofer

- 700 Watts peak power
- 350 Watts RMS
- 2 Ohm voice coils
- 75 oz. magnet
- Pressed paper cone
- Extra wide rubber surround

DLS12

12" Subwoofer

- 875 Watts peak power
- 175 Watts RMS
- Polypropylene cone
- 12" Low-Q optimized driver with 38.2oz. magnet
- Works with sealed or vented enclosures
- Heavy gauge stamped steel frame
- Treated foam surround
- Vented 2" voice coil

Model # / Feature	Size	RMS Power	Peak Power	DVC (Dual Voice Coil)	Impedance	Sensitivity	Frequency Response	Magnet Weight	Magnet Weight	Mounting Depth
DWS121D	12"	400W	800W		4 ohm	87.3dB	20Hz - 500Hz	75oz.	6.11"	10.95"
DSD122D	12"	400W	800W	✓	2ohm/coil	88.9dB	20Hz - 500Hz	75oz.	6.11"	10.95"
DSW101D	10"	350W	700W		4 ohm	86 8dB	20Hz - 500Hz	75oz	5 71"	9 05"
DSD102D	10"	350W	700W	✓	2 ohm/coil	87.2dB	20Hz - 500Hz	75oz.	5.71"	9.05"
DLS12	12"	175W	875W		4 ohm	88dB	28Hz - 125Hz	38oz.	5.7"	12.51"

Sub Enclosures

ALB12

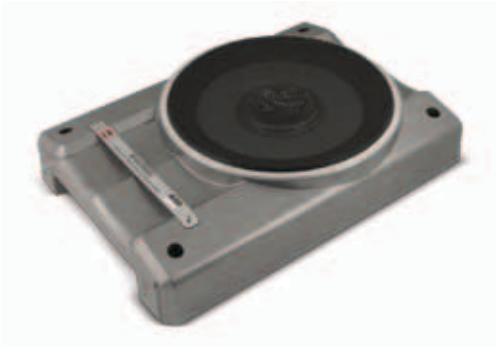
12" Amplified Subwoofer in a Tuned Ported Enclosure

- 300 Watts peak power
- 60 Watts RMS
- MOSFET powered amplifier
- Frequency response: 20Hz – 200Hz
- Variable low-pass crossover: 40Hz – 200Hz
- 30oz. magnet

BP1204

Dual 12" Subwoofer Bandpass Enclosure with Blue illumiNITE™

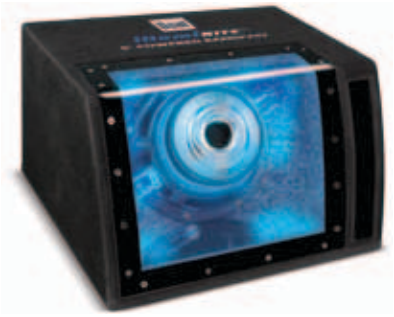
- 1100 Watts peak power
- 600 Watts RMS
- (2) 12" Low-Q optimized drivers with 45 oz. magnets
- Brushed aluminum injection-molded woofer cones
- Dual acrylic viewing windows
- Computer-tuned acoustic chamber
- Curved plexiglass viewing window
- illumiNITE™ cool blue illumination



BAK1500

10" Low-Profile Underseat Amplified Subwoofer

- 1500 Watts peak power
- MOSFET powered amplifier
- Variable low-pass filter (20-160Hz)
- Remote level control included
- Dimensions: 2.9" (H) x 10.5" (W) x 14.9" (D)



SBP8A

8" Amplified Bandpass Enclosure

- 160 Watts peak power
- 80 Watts RMS
- 8" high-performance driver with 30oz. magnet
- ATCS – Advanced Temperature Control System
- 4th order Bandpass enclosure design
- High and low-level inputs

SBX101

10" Subwoofer in a Tuned Ported Enclosure

- 500 Watts peak power
- 175 Watts RMS
- Aluminum woofer cone
- Rubber surround
- Sensitivity: 87dB
- Frequency response: 25Hz – 500Hz

SBX100

10" Subwoofer in a Vented Enclosure

- 500 Watts peak power
- 175 Watts RMS
- Polypropylene woofer cone
- Rubber surround
- Sensitivity: 88dB
- Frequency response: 25Hz – 500Hz

DLS Speaker Series

DLS6940
6" x 9" 4-Way Speakers
- 200 Watts peak power
- 50 Watts RMS
- 58mm Mylar® dome midrange
- Dual 18mm Piezo tweeters
- 3.19" mounting depth

DLS6840
5" x 7" / 6" x 8" Multi-Fit 4-Way Speakers
- 125 Watts peak power
- 35 Watts RMS
- 35mm Mylar® dome midrange
- Dual 15mm Piezo tweeters
- 2.28" mounting depth

DLS6540
6.5" 4-Way Speakers
- 125 Watts peak power
- 40 Watts RMS
- 35mm Mylar® dome midrange
- Dual 15mm Piezo tweeters
- 2.17" mounting depth

DLS5240
5.25" 4-Way Speakers
- 125 Watts peak power
- 30 Watts RMS
- 30mm Mylar® dome midrange
- Dual 12mm Piezo tweeters
- 1.97" mounting depth

Model # / Feature	Size	Type	RMS Power	Peak Power	Woofer	Midrange	Tweeter	Sensitivity	Frequency Response	Mounting Depth
DLS6940	6" x 9"	4-Way	50W	200W	Polypropylene	58mm Mylar Dome	(2) 18mm Piezo	89dB	60Hz - 20kHz	3.07"
DLS6840	6" x 8"	4-Way	35W	125W	Polypropylene	35mm Mylar Dome	(2) 15mm Piezo	87dB	70Hz - 20kHz	2.28"
DLS6540	6.5"	4-Way	40W	125W	Polypropylene	35mm Mylar Dome	(2) 15mm Piezo	88dB	70Hz - 20kHz	2.17"
DLS5240	5.25"	4-Way	30W	125W	Polypropylene	30mm Mylar Dome	(2) 12mm Piezo	85dB	75Hz - 20kHz	1.97"

Cables & Adapters

MD100 NEW!

Android Smart Cable

- Compatible with DXV3D multimedia receiver and other receivers with RCA A/V inputs
- Mirror the screen of an Android smartphone onto the receiver's LCD
- Micro USB to micro USB cable included
- 3.5mm A/V to RCA A/V cable included
- 5-12V power adapter included

IP35

iplug™ Headphone Jack to RCA Adapter

- 3.5mm to RCA universal connectors
- Multiple mounting options
- For in-car and at-home use
- Includes 3' 3.5mm audio cable

Cables for Products with DualMirror™ Feature:

HDMI CABLE COMPATIBILITY GUIDE

Cable Model #	Description	Compatible Models
DL5i	5ft HDMI and USB extension cables	DV1014BH, DV714BH, DV614BH DVC104HD, DVH904HD, DVH704HD
SL55A	Android 5-pin to HDMI, 5ft.	DV1014BH, DV714BH, DV614BH DVC104HD, DVH904HD, DVH704HD
SL113A	Android 11-pin to HDMI, 3ft.	DV1014BH, DV714BH, DV614BH DVC104HD, DVH904HD, DVH704HD
SL115A	Android 11-pin to HDMI, 5ft.	DV1014BH, DV714BH, DV614BH DVC104HD, DVH904HD, DVH704HD

SL115A shown.

COMPATIBLE ANDROID DEVICES

Uses 11-Pin Connector	Uses 5-Pin Connector
Galaxy 3, Note 2, Note 3, S4, Mega	Galaxy Note, S2, Nexus
	Sony Xperia Z, Xperia Z Ultra, Xperia Z1, Xperia T
	HTC One X, One X+, One SV

DL5i shown.

COMPATIBLE APPLE DEVICES

Compatible with most iPhone, iPod and iPad devices. Requires Apple 30-pin/lightning to HDMI/USB Adapter (sold separately). Use DL5i extension cables to connect to the head unit.

www.**dualav**.com

407.936.0129

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